Index of Claims	

Application No.	Applicant(s)	
09/820,453	BORG ET AL.	
Examiner	Art Unit	

Tamara L. Graysay

3623

√	Rejected	
11	Allowed	

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	aim	Date							Cla	aim		-			ate				1	Cla	aim				D	ate				٦		
	<u>=</u>	5		Т											T				Т		1		E E			T						_
Final	Original	5/31/05									Final	Original				- 1		- [Final	Original				ł	ı				
ίĒ	ΙΞ̈́	2/3		-							i≣	ij			- [1	iĒ)rić					- [- 1		
		ì																			_									J		
	(1)	7										51			_[101					\Box		\Box	\perp	
	2	7										52]		102							Т	\Box	
	3	1										53											103									
	4	1										54				\perp							104			\perp	\perp	\perp				
	5	1		\perp	_							55	Ш	_		_	_		\bot				105	_	_ _	\perp		\perp		\perp	\perp	
	6	7										56				\perp	\perp	_	\bot				106				\perp	\perp		_		
	7	1										57				_			Ţ,		_		107		\perp							
	8	1		\perp	_							58	$ldsymbol{ld}}}}}}$			\perp	_	_	_		╛		108	\perp		\perp	_	_	\perp	\perp	丄	
	9	4			\perp					_		59			_	_	\dashv		_L		╛		109			_	\perp	\perp	\perp	\perp	\perp	
	10	1			_		_			_		60				_	_				_		110	l		_ _		_	_	\perp		
	11	1		\perp	\perp		\perp				L	61			_	_	_	_	\perp		↲		111			\perp	4	\dashv	4	\perp		_
<u></u>	(12)	1	$oxed{igspace}$	ŀ	_			Ш			<u> </u>	62	Ш		_	_			_		4		112	_	_ _	_ _	_	_	_	_	\bot	_
	13	1	$oxed{oxed}$		_							63	Щ					\perp		_	1		113	\sqcup		4	4	_	_	_		_
	14	1	\perp	_	4	_	_		_	_		64	Ш		_				4	_ _	4		114			_	4	4	_	4	\perp	_
ļ	15	1	\perp	\bot	4	_	_	Ш	Ш	_	<u> </u>	65	Щ	\square	_	_	\dashv	\perp	\bot	1	4		115	\dashv	_ _	4	4	\dashv	_	\perp	\bot	_
	16	1		- -	4	_		\Box	Ш		L	66	$ \dots $		_	_	\dashv	\perp	\perp	\perp	4	<u></u>	116	\dashv	_ _		4	_	_	-	+	_
	(17)	1		4	4	_	_					67				_	_	_ -	_		4		117			4	+	4	\dashv	_	_ _	_
<u> </u>	18	1	-1	4	4	_	_		Ш			68		Щ	_		_	_	_	-	4		118			4	4	_	\perp	4		_
	19	1		4	4	4	_				L.	69			_	_	4	_	4	_ _	4		119		_	4	4	_	_	4	_	_
	20	1		- -	_	_	_	_	_			70			_	_	_	\perp	\perp	_	4	<u> </u>	120	_	_ _	-	4	-		+	+	_
	(21)	٧		- -	-	_	_	_				71		\Box	\dashv			\perp	+		4	<u> </u>	121			+	4	_		4	+	
	22	7			-		_	_				72			_	_	_	_	+	+	4	<u> </u>	122			-			-+	+	+	
	23	1	_	+	4	_						73				_	-	4			4	<u> </u>	123		+	4	4	_	_	\dashv		_
-	24	٧	-	+	\dashv	_	_		_			74		_	_		-	-	-		4	<u> </u>	124		+	+	+	+	\dashv	+	+	_
-	25	1		+	+	•			\dashv			75	\vdash	\dashv	-	_		+	+		4	<u> </u>	125		-	+	+	-	-	+	+	_
	26		\perp	+	\dashv			_			-	76	\vdash	-				+	-	+	-	<u> </u>	126 127			+	-		-			_
	27		\vdash	+	+		\dashv			\dashv		77 78	_			-	\dashv	┵		-	┨		128	_	-	+	\dashv	\dashv	+	+	+	_
	28 29	_			-			_	-			79	_	\vdash	\dashv	\dashv	\dashv	+	+	+	┨		129	_			-+	\dashv	\dashv	-	+	-
	30			+	-+				-	-		80	\vdash	\dashv	-+	-	-+	+	+	+	┨		130	-	-+	+		+	+	-	+	-
	31		+	+	+							81		\dashv	-	-	\dashv	\dashv	+	+	4	-	131		+	+	+	+	-	-	-+-	-
-	32	-	-	+	-+			-			-	-82	Н	\dashv	-	-	\dashv	+	+	+	-		132	-		- -	-+	-	\dashv	\dashv	+	\dashv
	33		\dashv	+	+		\dashv	-	\dashv		-	83	-	\vdash		\dashv	\dashv	+	+	+	┨		133	-			+	-	+	+	+	-
-	34	-	\vdash	+	+	-		-	-	\dashv	-	84	Н	\vdash	\dashv	\dashv	\dashv	+	+	+	+		134	\dashv	-+	+	+	\dashv	-+	-	+	_
	35	-			\dashv	-	\dashv	\vdash	\dashv	\dashv		85	\vdash	\dashv	-	+	\dashv	\dashv	+	+	1		135	\dashv	\dashv	+	+	\dashv	\dashv	\dashv	一一	_
	36	-	\vdash	+	+	+		\vdash	\vdash	\dashv	-	86	\vdash	-	\dashv	7	-+	\dashv	+	+	1	\vdash	136	\dashv	_	+	+	\dashv	\dashv	\dashv		_
	37	\vdash	\vdash	+	+	7		\vdash	-	\dashv		87	\vdash	\vdash	\dashv	\dashv	\dashv	+	+	+	1		137	\dashv	\dashv	+	+	\dashv	\dashv	\dashv	- -	_
	38	_		+	\top	_	\dashv	H	\vdash	\dashv		88	$\vdash \vdash$	\vdash	\dashv	\dashv	\dashv	\dashv	-†-		1		138	\dashv	\dashv	\dagger	\top	\dashv	\dashv	\dashv	+	-
	39	_		+	+	\dashv	\dashv			\dashv		89		\vdash	\dashv	寸	\dashv	\dashv	十	\dashv	١.		139	\dashv	+	\dagger	\dagger	\dashv	\dashv	\dashv	+	-
	40	П	\vdash	+	\forall					\dashv		90	Ш	\vdash	\dashv	-	\dashv	+	\top	\dashv	1		140	\dashv	十	+	十	\neg	\dashv	\dashv	十	_
	41			+	+	-		\neg	\vdash	\dashv		91	М	\dashv	\dashv	寸	\dashv	\dashv	\top	\dashv	1	— —	141	+	\dashv	\top	\top	\dashv	\dashv	\dashv	十	_
	42		\vdash	+	\dagger	\dashv	\dashv	\vdash		\dashv		92	Н	\vdash	\dashv	+	\dashv	十	+	\dashv	1		142	\dashv		+	\dagger	十	-	十	十	_
	43		\vdash	+	\forall	\dashv				\dashv		93	Н	\vdash	\dashv	-	十	十	十	\dashv	1		143	寸	_	\dagger	_	十	\dashv	十	\top	_
	44	$\overline{}$	\vdash	\top	\forall	-	\dashv	_		\neg		94	П	\dashv	寸	寸	7	\top	+		1		144	\dashv	\top	\top	\top	一	\dashv	\dashv	_	_
	45	_		+	\dashv	\dashv	\neg			_		95	П	\dashv	$\neg \dagger$	7	+	\top	十	1	1		145	\dashv	\top	\top	\top	\dashv	\dashv	\dashv	\top	_
	46			+	1	┪	\dashv			\neg		96	П		7	7	\dashv	十	1	\top	1		146	\dashv	十	\dagger	\dashv	+	\dashv	\dashv	十	_
-	47		\vdash	\top	十		_	П		\neg		97	П		\dashv		\neg	\top	十	\top	1		147	\sqcap	\dashv	十	十	\dashv	\dashv	\dashv	\top	_
	48			_	十	一	\neg			\neg		98	П			\exists	_	1	十	\top	1		148	\Box †	\dashv	\top	寸		_	\dashv	\top	_
	49			+	7	寸	T			\neg		99	П	\Box	寸	\neg	\dashv	\top	1	\top	1		149			\top	T		\dashv	丁	\top	٦
	50											100						\top	\top	\top]		150	\Box		7	T		\exists		\top	_